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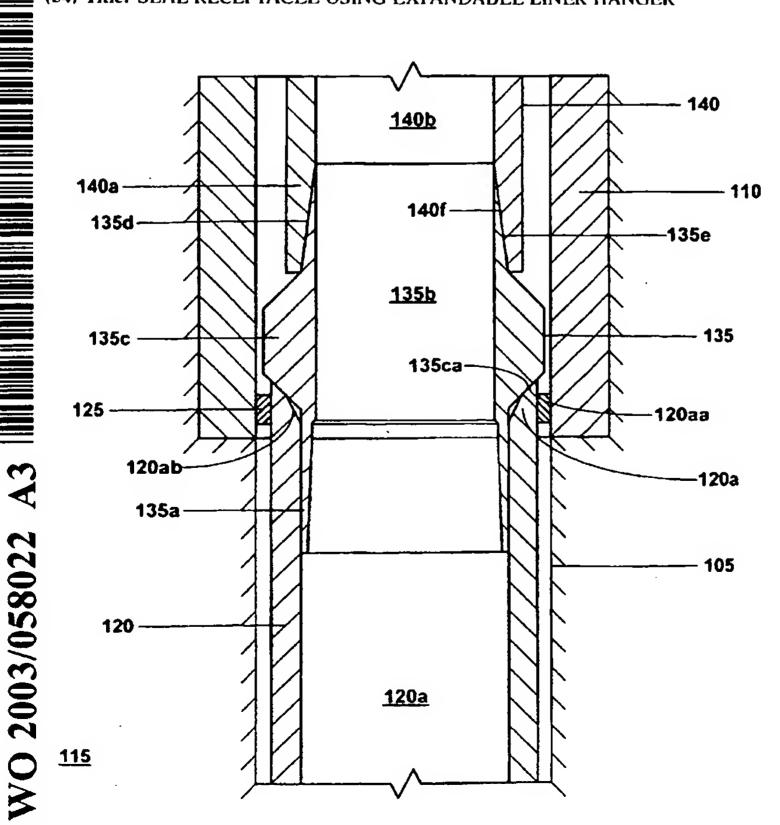
- (71) Applicant (for all designated States except US): ENVENTURE GLOBAL TECHNOLOGY [US/US]; 16200 A. Park Row, Houston, TX 77084 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): WADDELL, Kevin,

Karl [US/US]; 11007 Sprucedale Court, Houston, TX 77077 (US). BULLOCK, Michael, Dennis [US/GB]; The Beeches, 25 Hillhead Road, Aberdeen, AB15 9EJ (GB). HOCKADAY, Joel, Gray [US/US]; 17318 Ginger Fields Land, Tomball, TX 77375 (US). JACKSON, Tance, Alan [US/US]; 7209 Ridgemoor Lane, Plano, TX 75025 (US).

- (74) Agents: MATTINGLY, Todd et al.; Haynes and Boone, LLP, Suite 4300, 1000 Louisiana Street, Houston, TX 77002-5012 (US).
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(54) Title: SEAL RECEPTACLE USING EXPANDABLE LINER HANGER



(57) Abstract: The end of an expandable liner hanger (120) provides a receptacle for another tubular liner (135).

Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : E21B 23/00 US CL : 166/207,208,382 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 166/207,208,382,384			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
X	US 4,601,343 A (Lindsey, Jr. et al.) 22 July 1986 (22.07.1986), Figures 1 and 2.		1,3,5,7
Y			9
X	US 4,942,925 A (Themig) 24 July, 1990 (24.07.1990), Figure 3.		1,7,8
 Y			9
x	US 4,856,592 A (Van Bilderbeek et al.) 15 August 1989 (15.08.1989), Figure 4		1,7,8
			·
Further documents are listed in the continuation of Box C. See patent family annex.			
"A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" cartier a date	oplication or patent published on or after the international filing	"X" document of particular relevance; the considered novel or cannot be consisted when the document is taken along the consisted when the consisted when the consisted when the consistency of the consistenc	dered to involve an inventive
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. Commissioner for Patents		Lynne H. Browne U. F.	
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230 Telegraphy Telegraphy		Telephone No. 703-308-1113	

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